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FORM PTO 1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE (REV 10-2003) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER 0446-0165PUS1								
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)								
CONCERNING A FILING UNDER 35 U.S.C. 371	10/5W153								
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED								
PCT/AU03/00235 26 February 2003	26 February 2002								
TITLE OF INVENTION A FUEL CELL GAS SEPARATOR									
APPLICANT(S) FOR DO/EO/US									
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1. x This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.									
2. This is a SECOND or SUBSEQUENT submission of items concerning a filing 35 U.S.C. 371.									
3. This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must include items (5), (6), (9) and (21) indicated below.									
4. x The US has been elected (Article 31).									
5. x A copy of the International Application as filed (35 U.S.C. 371 (c)(2))									
a. is attached hereto (required only if not communicated by the International Bureau).									
b. x has been communicated by the International Bureau.									
c. is not required, as the application was filed in the United States Receiving Office (RO/US).									
6. x An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).									
a. x is attached hereto.									
b. has been previously submitted under 35 U.S.C. 154(d)(4).									
7. X Amendments to the claims of the International Application under PCT A	rticle 19 (35 U.S.C. 371 (c)(3))								
a. x are attached hereto (required only if not communicated by the International Bureau).									
b. have been communicated by the International Bureau.									
c. have not been made; however, the time limit for making such amendments has NOT expired.									
d. have not been made and will not be made.									
x An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).									
8. x An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). 9. An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).									
10. An English language translation of the annexes to the International Preliminary Examination Report under PCT									
Article 36 (35 U.S.C. 371 (c)(5)).									
Items 11 to 20 below concern document(s) or information included:									
11. x An Information Disclosure Statement under 37 CFR 1.97 and 1.98.									
12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.									
13. A preliminary amendment.									
4. x An Application Data Sheet under 37 CFR 1.76. 5. A substitute specification.									
A substitute specification.									
6. A power of attorney and/or change of address letter.									
. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.									
A second copy of the published international application under 35 U.S.C. 154(d)(4).									
19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).									
20. x Other items or information: PCT/IB/308; PCT/IB/304P; PCT/IPEA/409	Other items or information: PCT/IB/308; PCT/IB/304P; PCT/IPEA/409; Drawings - Six (6) Sheets								

U.S. APPLICATION NO. (iftenover	1 54 37 QFR P Z	INTERNATIONAL APPLICATION NO.			ATT	ATTORNEY'S DOCKET NUMBER		
TO! DME	M LJJ	PCT/AU03/00235			$oldsymbol{ol}}}}}}}}}}}}}}}}}}$	0446-0165PUS1		
21. x The following fees are submitted:					CA	LCULATIONS F	TO USE ONLY	
nor international sea	EE (37 CFR 1.492 (a) (a) (b) I preliminary examination fearch fee (37 CFR 1.445(a)(2) parch Report not prepared by	ee (37 CFR 1.482))) paid to USPTO	\$1080.0) 0				
International prelimi	inary examination fee (37 CF ional Search Report prepared	FR 1.482) not paid to		·				
International prelimi	inary examination fee (37 CF arch fee (37 CFR 1.445(a)(2))	FR 1.482) not paid to USPTO	o					
International prelimi but all claims didno	inary examination fee (37 CF at satisfy provisions of PCT A	FR 1.482) paid to USPTO Article 33(1)-(4)	.\$730.0	0				
	inary examination fee (37 CF ied provisions of PCT Article		.\$100.0	0				
	APPROPRIATE BAS				\$	1,080.00		
Surcharge of \$130.00 for from the earliest claimed p	-) mont	ths	\$	130.00		
CLAIMS	NUMBER FILED	NUMBER EXTRA		RATE	匚			
Total claims	48-20 =	28	х	18.00	\$	504.00		
Independent claims	2-3 =		x		\$	0.00		
MULTIPLE DEPENDE		······································	+	290.00	\$	290.00	 	
Applicant claims s	TOTAL mall entity status. See 3	A CER 1.27 The fees			\$	2,004.00	 	
are reduced by ½.	man entity status. See 3		inarca.	led above	\$			
		S	UBTC)TAL =	\$	2,004.00		
Processing fee of \$130.0 from the earliest claimed			an 30 r	months	\$			
TOTAL NATIONAL FEE =				\$	2,004.00			
Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				\$	0.00			
TOTAL FEES ENCLOSED =				\$	2,004.00	İ		
						Amount to be refunded:	\$	
						charged:	\$	
a. X A check in the	e amount of \$	2,004.00 to cov	ver the	above fees	is en	closed.		
b. Please charge my Deposit Account No. in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.								
	ioner is hereby authorize			es which m	av he	required or credit	onv	
	to Deposit Account No.				-	s sheet is enclosed.	-	
	charged to a credit card							
NOTE: Where an app	ropriate time limit und	der 37 CFR 1.495 has :	not be	en met, a p	etitio	on to revive	- 1	
	b)) must be filed and g	ranted to restore the a	ppuca	ation to mei	Tony	status	The second	
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